

(c) *Screening of checked baggage.* Except as provided in its security program, each aircraft operator must ensure that all checked baggage is inspected for explosives and incendiaries before loading it on its aircraft, in accordance with § 1544.207.

(d) *Control.* Each aircraft operator must use the procedures in its security program to control checked baggage that it accepts for transport on an aircraft, in a manner that:

(1) Prevents the unauthorized carriage of any explosive or incendiary aboard the aircraft.

(2) Prevents access by persons other than an aircraft operator employee or its agent.

(e) *Refusal to transport.* Each aircraft operator must refuse to transport any individual's checked baggage or property if the individual does not consent to a search or inspection of that checked baggage or property in accordance with the system prescribed by this part.

(f) *Firearms in checked baggage.* No aircraft operator may knowingly permit any person to transport in checked baggage:

(1) Any loaded firearm(s).

(2) Any unloaded firearm(s) unless—

(i) The passenger declares to the aircraft operator, either orally or in writing before checking the baggage that any firearm carried in the baggage is unloaded;

(ii) The firearm is carried in a hard-sided container;

(iii) The container in which it is carried is locked, and only the individual checking the baggage retains the key or combination; and

(iv) The checked baggage containing the firearm is carried in an area that is inaccessible to passengers, and is not carried in the flightcrew compartment.

(3) Any unauthorized explosive or incendiary.

(g) *Ammunition.* This section does not prohibit the carriage of ammunition in checked baggage or in the same container as a firearm. Title 49 CFR part 175 provides additional requirements governing carriage of ammunition on aircraft.

#### § 1544.205 Acceptance and screening of cargo.

(a) *Preventing or deterring the carriage of any explosive or incendiary.* Each aircraft operator operating under a full program, a full all-cargo program, or a twelve-five program in an all-cargo operation, must use the procedures, facilities, and equipment described in its security program to prevent or deter the carriage of any unauthorized persons, and any unauthorized explosives, incendiaries, and other destructive substances or items in cargo onboard an aircraft.

(b) *Screening and inspection of cargo.* Each aircraft operator operating under a full program or a full all-cargo program, or a twelve-five program in an all-cargo operation, must ensure that cargo is screened and inspected for any unauthorized person, and any unauthorized explosive, incendiary, and other destructive substance or item as provided in the aircraft operator's security program and § 1544.207, and as provided in § 1544.239 for operations under a full program, before loading it on its aircraft.

(c) *Control.* Each aircraft operator operating under a full program or a full all-cargo program must use the procedures in its security program to control cargo that it accepts for transport on an aircraft in a manner that:

(1) Prevents the carriage of any unauthorized person, and any unauthorized explosive, incendiary, and other destructive substance or item in cargo onboard an aircraft.

(2) Prevents unescorted access by persons other than an authorized aircraft operator employee or agent, or persons authorized by the airport operator or host government.

(d) *Refusal to transport.* Except as otherwise provided in its program, each aircraft operator operating under a full program, a full all-cargo program, or a twelve-five program in an all-cargo operation, must refuse to transport any cargo if the shipper does not consent to a search or inspection of that cargo in accordance with the system prescribed by this part.

(e) *Acceptance of cargo only from specified persons.* Each aircraft operator operating under a full program or a full all-cargo program may accept cargo for

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air transportation only from the shipper, or from an aircraft operator, foreign air carrier, or indirect air carrier operating under a security program under this chapter with a comparable cargo security program, as provided in its security program.

(f) *Acceptance and screening of cargo outside the United States.* For cargo to be loaded on its aircraft outside the United States, each aircraft operator must carry out the requirements of its security program.

[71 FR 30510, May 26, 2006]

## § 1544.207 Screening of individuals and property.

(a) *Applicability of this section.* This section applies to the inspection of individuals, accessible property, checked baggage, and cargo as required under this part.

(b) *Locations within the United States at which TSA conducts screening.* Each aircraft operator must ensure that the individuals or property have been inspected by TSA before boarding or loading on its aircraft. This paragraph applies when TSA is conducting screening using TSA employees or when using companies under contract with TSA.

(c) *Aircraft operator conducting screening.* Each aircraft operator must use the measures in its security program and in subpart E of this part to inspect the individual or property. This paragraph does not apply at locations identified in paragraphs (b) and (d) of this section.

(d) *Locations outside the United States at which the foreign government conducts screening.* Each aircraft operator must ensure that all individuals and property have been inspected by the foreign government. This paragraph applies when the host government is conducting screening using government employees or when using companies under contract with the government.

## § 1544.209 Use of metal detection devices.

(a) No aircraft operator may use a metal detection device within the United States or under the aircraft operator's operational control outside the United States to inspect persons, unless specifically authorized under a se-

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curity program under this part. No aircraft operator may use such a device contrary to its security program.

(b) Metal detection devices must meet the calibration standards established by TSA.

## § 1544.211 Use of X-ray systems.

(a) *TSA authorization required.* No aircraft operator may use any X-ray system within the United States or under the aircraft operator's operational control outside the United States to inspect accessible property or checked baggage, unless specifically authorized under its security program. No aircraft operator may use such a system in a manner contrary to its security program. TSA authorizes aircraft operators to use X-ray systems for inspecting accessible property or checked baggage under a security program if the aircraft operator shows that—

(1) The system meets the standards for cabinet X-ray systems primarily for the inspection of baggage issued by the Food and Drug Administration (FDA) and published in 21 CFR 1020.40;

(2) A program for initial and recurrent training of operators of the system is established, which includes training in radiation safety, the efficient use of X-ray systems, and the identification of weapons, explosives, and incendiaries; and

(3) The system meets the imaging requirements set forth in its security program using the step wedge specified in American Society for Testing Materials (ASTM) Standard F792-88 (Reapproved 1993). This standard is incorporated by reference in paragraph (g) of this section.

(b) *Annual radiation survey.* No aircraft operator may use any X-ray system unless, within the preceding 12 calendar months, a radiation survey is conducted that shows that the system meets the applicable performance standards in 21 CFR 1020.40.

(c) *Radiation survey after installation or moving.* No aircraft operator may use any X-ray system after the system has been installed at a screening point or after the system has been moved unless a radiation survey is conducted which shows that the system meets the applicable performance standards in 21 CFR